IEEE 100

THE

AUTHORITATIVE

DICTIONARY

OF IEEE STANDARDS TER[...]

SEVENTH EDITION

EXHIBIT 1

◆IEEE

appliance branch circuit

stalled or connected as a unit to perform one or more functions such as clothes washing, air conditioning, food mixing, deep frying, etc.　　　　　　　　　　(NESC/NEC) [86]

(3) Current-conducting, energy-consuming equipment, fixed or portable; for example, heating, cooling, and small motor-operated equipment.　(NESC/T&D) C2-1977s, C2.2-1960

appliance branch circuit (1) A branch circuit supplying energy to one or more outlets to which appliances are to be connected; such circuits to have no permanently connected lighting fixtures not a part of an appliance.　(NESC/NEC) [86]

(2) A circuit that supplies energy to one or more outlets to which appliances are connected. These circuits have no permanently connected lighting fixtures that are not a part of an appliance.　　　　　　　　　(IA/MT) 45-1998

appliance, fixed *See:* fixed appliance.

appliance outlet (household electric ranges) An outlet mounted on the range and to which a portable appliance may be connected by means of an attachment plug cap.
　　　　　　　　　　　　　　　　(IA/APP) [90]

appliance, portable *See:* portable appliance.

appliance, stationary *See:* stationary appliance.

application (1) The use to which a computer system is put; for example, a payroll application, an airline application, or a network application.　　　　(C) 610.2-1987, 610.5-1990w

(2) The use of capabilities provided by an information system specific to the satisfaction of a set of user requirements. *Note:* These capabilities include hardware, software, and data.
　　　　　　　　　　　　　　　(C/PA) 14252-1996

(3) When the User Portability Utilities Option is supported, requirements associated with the term *application* also shall be interpreted to include the actions of the user who is interacting with the system by entering shell command language statements from a terminal.　　　　(C/PA) 2003.2-1996

(4) A software program consisting of one or more processes and supporting functions.　　　　(PE/SUB) 1379-1997

(5) A computer program that performs some desired function.
　　　　　　　　　　　　　　　　(C) 1003.5-1999

application-association (1) A cooperative relationship between two applications for the purpose of communication of information and coordination of their joint operations.
　　　　　　　　　　　　　　　(C/PA) 1351-1994w

(2) A cooperative relationship between two application-entities, formed by their exchange of application-protocol-control-information through their use of presentation services.
　　　　　　　　　　　　　　　(C/PA) 1238.1-1994w

application engineering The process of constructing or refining application systems by reusing assets.　(C/SE) 1517-1999

application entity The aspects of an application process pertinent to OSI.　　　　　　　　　　(C/PA) 1238.1-1994w

application entity title In OSI, a title that unambiguously identifies an application entity. An application entity title is composed of an application process title and an application entity qualifier.　　　　　　　　　　(C) 1003.5-1999

application entity qualifier In OSI, a component of an application entity title that is unambiguous within the scope of the application process.　　　　　　　(C) 1003.5-1999

application environment The physical environment of a backplane serial bus. This includes the bus itself, the modules, and the system that contains them. This environment may be a standardized host backplane (e.g., a Futurebus+ profile) that describes signal requirements, transceivers, mechanical arrangement of the modules, and temperature range over which operation is guaranteed.　　　　　(C/MM) 1394-1995

application environment profile (aep, AEP) (1) A document that describes functional requirements and points to existing standards, selecting and binding options within those standards. An implementer who then designs a specific module and/or system should be reasonably assured that another designer's (manufacturer's or supplier's) modules will properly function within the same system. This includes all aspects of definition: mechanical, electrical, protocol, environmental,